

State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representativ	es Present During the Inspection:	
Company	Jay Marshall Resident Agent	
ОСМ	Pete Hess Environmental Scientist III	

Inspection Report

Permit Number:	C0070013
Inspection Type:	PARTIAL
Inspection Date:	Thursday, February 05, 2009
Start Date/Time:	2/5/2009 9:45:00 AM
End Date/Time:	2/5/2009 10:40:00 AM
Last Inspection:	Thursday, January 29, 2009

Inspector: Pete Hess, Environmental Scientist III

Weather: High clouds; warm. Upper 30's F.

InspectionID Report Number: 1906

Accepted by: jhelfric

3/11/2009

Permitee: UTAHAMERICAN ENERGY INC Operator: UTAHAMERICAN ENERGY INC

Site: HORSE CANYON MINE

Address: PO BOX 986, PRICE UT 84501

County: CARBON

Total Disturbed

Phase I Phase II Phase III

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

5,992.07 Total Permitted

Current Acreages

99.56

61.65

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Types of Operations

✓ Federal	Underground
✓ State	Surface
✓ County	☐ Loadout
✓ Fee	Processing
Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Pete Hess, Environmental Scientist III Inspector ID Number: 46

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801 telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • www.ogm.utah.gov **Date**

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers				
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	V		✓	
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓		✓	
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste				
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓		✓	
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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4.b Hydrologic Balance: Sediment Ponds and Impoundments

The Permittee's contractor is continuing excavation activites at the main sediment pond location.

4.d Hydrologic Balance: Water Monitoring

There was no visible flow in the Lila Canyon drainage.

5. Explosives

The Permittee has set off one round of explosives in the development of the #0 (previously identified as the #1 tunnel) rock tunnel. The #1 and #2 tunnels (previously identified as the #2 and #3 tunnels) are drilled, and are ready for loading of explosives. The Permittee was given a direct verbal statement during today's inspection that no blasting was to be conducted after February 1. The exclusionary period for raptors starts on February 1, and various government agencies, including the DOGM have determined that no blasting is to be conducted post February 1. A length was measured on the left side of the protective canopy at the #1 entry, and a length of 10 feet from the toe of the escarpment into the solid face was determined. The #2 face was measured the same way, with a length determination of 12 feet. The protective canopies are required under the MSHA tunneling plan. The Permittee anticipates setting off a round in the #2 face on Friday afternoon, February 6, 2009, or February 9, 2009. At the time of the writing of this report, the DOGM confirmed that is was not going to allow the Permittee to proceed with this anticipated blasting schedule.

9. Protection of Fish, Wildlife and Related Environmental Issues

The Permittee intends to conduct a raptor evaluation of the construction zone on Monday, February 9, 2009.